AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A display apparatus, comprising:
- a display panel, said display panel comprising:

a substrate;

including-a light emitting device <u>formed on said substrate</u>, for each of a plurality of pixels for displaying an image by using light that is output from the light emitting device toward a panel front side; and

a light receiving device provided on the display panel having a photoelectric conversion layer and formed on said substrate, for each of the plurality of pixels for receiving a portion of light output from the light emitting device toward a panel back side that is reflected by an irradiated object located on the panel back side; [[and]]

wherein-a substantial portion an anode electrode of the light emitting device is substantially coplanar with-a substantial portion the photoelectric conversion layer of the light receiving device.

- 2. (Original) The display apparatus of claim 1, wherein the display panel is an active matrix type display panel including a substrate and a light emission control section provided on the substrate for controlling light emission of the light emitting device, with the light emitting device and the light receiving device being provided on the substrate.
- 3. (Original) The display apparatus of claim 1, wherein the display panel includes a color filter provided so as to overlap with at least a portion of a light receiving surface of the light receiving device.

- (Original) The display apparatus of claim 1, wherein the display panel includes a light blocking layer provided between the light emitting device and the light receiving device.
- (Original) The display apparatus of claim 1, wherein the display panel includes a light converging section provided on the panel back side of the light emitting device.
- 6. (Original) The display apparatus of claim 1, wherein the light emitting device includes a light emitting layer containing light emitting molecules, and a pair of electrodes opposing each other via the light emitting layer therebetween.
- (Original) The display apparatus of claim 6, wherein one of the pair of electrodes that is provided on the panel back side is made of a transparent conductive material.
- (Original) The display apparatus of claim 6, wherein one of the pair of electrodes that is provided on the panel back side includes an opening therein.
- 9. (Currently Amended) The display apparatus of claim 8, wherein the light emitting molecules contained in the light emitting layer are oriented so that a longitudinal axis of the light emitting molecules is generally parallel to a surface of the display panel on the panel back side and is generally perpendicular to a straight line along a direction [[in]] which [[the]] is vertical to said opening and the light receiving device are aligned when viewed vertically to the surface of the display panel.
- 10. (Original) The display apparatus of claim 8, wherein a light emitting portion of the light emitting layer is localized toward the electrode including the opening therein.
- (Original) The display apparatus of claim 1, wherein the light emitting device is an organic electroluminescent device.
 - 12. (Original) The display apparatus of claim 1, wherein the display panel is flexible.

UCHIDA Appl. No. 10/520,363

August 11, 2008

13. (Original) The display apparatus of claim 1, further comprising a storage device for

storing image information that is read by the light receiving device receiving light reflected by

the irradiated object.

14. (Original) The display apparatus of claim 1, wherein the display apparatus has a

function of displaying image information that is read by the light receiving device receiving light

reflected by the irradiated object.

15. (Original) The display apparatus of claim 14, wherein the display apparatus also has

a function of displaying the read image information in an inverted position.

16. (Original) An image reading/displaying system, comprising:

the display apparatus of claim 15; and

a display medium to which the image information is written by the display apparatus

displaying the read image information.

17. (Original) The image reading/displaying system of claim 16, wherein the display

medium includes a display medium layer, a pair of electrodes opposing each other via the display

medium layer therebetween, and a photoconductive layer provided on a display medium layer

side of one of the pair of electrodes.

18. (Original) The image reading/displaying system of claim 17, wherein a voltage is

applied to the pair of electrodes of the display medium by using a power supplied from the

display apparatus.

19. (Withdrawn) A display apparatus, comprising:

a display panel including a light emitting device for each of a plurality of pixels for

displaying an image by using light that is output from the light emitting device toward a panel

front side:

-4-

1367475

a light receiving device provided on the display panel for each of the plurality of pixels for receiving a portion of light output from the light emitting device toward a panel back side that is reflected by an irradiated object located on the panel back side; and

wherein the light receiving device is located directly under the light emitting device.

- 20. (Withdrawn) The display apparatus of claim 19, wherein the display panel is an active matrix type display panel including a substrate and a light emission control section provided on the substrate for controlling light emission of the light emitting device, with the light emitting device and the light receiving device being provided on the substrate.
- 21. (Withdrawn) The display apparatus of claim 19, wherein the display panel includes a color filter provided so as to overlap with at least a portion of a light receiving surface of the light receiving device.
- 22. (Withdrawn) The display apparatus of claim 19, wherein the display panel includes a light blocking layer provided between the light emitting device and the light receiving device.
- 23. (Withdrawn) The display apparatus of claim 19, wherein the display panel includes a light converging section provided on the panel back side of the light emitting device.
- 24. (Withdrawn) The display apparatus of claim 19, wherein the light emitting device includes a light emitting layer containing light emitting molecules, and a pair of electrodes opposing each other via the light emitting layer therebetween.
- 25. (Withdrawn) The display apparatus of claim 24, wherein one of the pair of electrodes that is provided on the panel back side is made of a transparent conductive material.
- 26. (Withdrawn) The display apparatus of claim 24, wherein one of the pair of electrodes that is provided on the panel back side includes an opening therein.

- 27. (Withdrawn) The display apparatus of claim 26, wherein the light emitting molecules contained in the light emitting layer are oriented so that a longitudinal axis of the light emitting molecules is generally parallel to a surface of the display panel on the panel back side and is generally perpendicular to a straight line along a direction in which the opening and the light receiving device are aligned when viewed vertically to the surface of the display panel.
- 28. (Withdrawn) The display apparatus of claim 26, wherein a light emitting portion of the light emitting layer is localized toward the electrode including the opening therein.
- 29. (Withdrawn) The display apparatus of claim 19, wherein the light emitting device is an organic electroluminescent device.
 - 30. (Withdrawn) The display apparatus of claim 19, wherein the display panel is flexible.
- 31. (Withdrawn) The display apparatus of claim 19, further comprising a storage device for storing image information that is read by the light receiving device receiving light reflected by the irradiated object.
- 32. (Withdrawn) The display apparatus of claim 19, wherein the display apparatus has a function of displaying image information that is read by the light receiving device receiving light reflected by the irradiated object.
- 33. (Withdrawn) The display apparatus of claim 32, wherein the display apparatus also has a function of displaying the read image information in an inverted position.
 - 34. (Withdrawn) An image reading/displaying system, comprising:
 - the display apparatus of claim 33; and
- a display medium to which the image information is written by the display apparatus displaying the read image information.

UCHIDA

Appl. No. 10/520,363

August 11, 2008

35. (Withdrawn) The image reading/displaying system of claim 34, wherein the display

medium includes a display medium layer, a pair of electrodes opposing each other via the display

 $medium\ layer\ therebetween,\ and\ a\ photoconductive\ layer\ provided\ on\ a\ display\ medium\ layer$

side of one of the pair of electrodes.

36. (Withdrawn) The image reading/displaying system of claim 35, wherein a voltage is

applied to the pair of electrodes of the display medium by using a power supplied from the

display apparatus.

- 7 -

1367475